

Amendment

TOWNSEND and TOWNSEND KHOURIE and CREW

Steuart Street Tower

One Market Plaza

San Francisco, CA 94103

(415) 543-9600

In re application of: **Richard H. Tullis**

Serial No.: 08/078,761

Filed: June 16, 1993

Group Art Unit 1805

For OLIGONUCLEOTIDE THERAPEUTIC AGENT AND
METHODS OF MAKING SAME

THE COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

Sir:

Transmitted herewith is a Preliminary Amendment in the above-identified application.

- Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
- An Information Disclosure Statement and form PTO-1449 with Refs. AA-AC and A1-A51 are enclosed.
- Enclosed are a Communication Responsive to Examiner's Notification Regarding Power of Attorney with copies of Examiner's Notification, Revocation and Substitution of Power of Attorney, Certificate under 37 CFR § 3.73(b), and recorded Assignment and Change of Name documents.

The filing fee has been calculated as shown below:

	(Col. 1)		(Col. 2)		(Col. 3)		SMALL ENTITY	OTHER THAN A SMALL ENTITY
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR		PRESENT EXTRA		RATE	ADDIT. FEE
TOTAL	*	MINUS	**	=		x11=	\$	
[] FIRST PRESENTATION OF MULTIPLE DEP. CLAIM								
INDEP.	*	MINUS	***	=		x37=	\$	
						+115=	\$	
						TOTAL	\$0.00	
						ADDIT. FEE		
						OR		
						x22=	\$	
						x74=	\$	
						+230=	\$	
						TOTAL	\$	

* If the in Col. 1 is less than the entry in Col. 2,
write "0" in Col. 3.

TOTAL
ADDIT. FEE

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

No fee is due.

Please charge Deposit Account No. 20-1430 as follows:

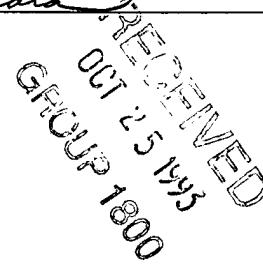
Claims fee \$ _____
 Any additional fees associated with this paper or during the pendency of this application.

Two copies of this sheet are enclosed.

TOWNSEND and TOWNSEND KHOURIE and CREW

Kenneth A. Weber
Reg. No.: 31,677
Attorney for Applicant

BEST AVAILABLE COPY



16243-1-5



TOWNSEND
KHOVANOV & WINGEND

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231



SERIAL NUMBER 078,768	FILING DATE 06/16/93	FIRST NAMED APPLICANT REDFARVE Tullis, et al.	ATTORNEY DOCKET NO. PMB9658
--------------------------	-------------------------	--	--------------------------------

Cathryn Campbell
Campbell and Flores
4370 La Jolla Village Drive
Suite 700
San Diego, CA 92122

RECEIVED

OCT 04 1993
CAMPBELL, FLORES

EXAMINER	
Martinell	
ART UNIT	PAPER NUMBER
1805	21

DATE MAILED:

Please find below a communication from the EXAMINER in charge of this application.

Commissioner of Patents.

Responsive to the proposed communication re the power of attorney filed 8/31/93.

The above communication, signed by Steven Lawson, has not been entered for the following reason.

Effective September 4, 1992, 37 CFR 3.73(b) requires the Assignee of the entire right, title and interest to establish ownership by submitting to the Office documentary evidence of a chain of title from the original owner to the assignee or by specifying (e.g. reel and frame number, etc.) where such documentary evidence is recorded. In addition, the assignee of a patent application or patent must submit a statement specifying that the evidentiary documents have been reviewed and certifying that, to the best of assignee's knowledge and belief, title is in the assignee seeking to take the action. See Federal Register on July 6, 1992 (Vol. 57, No. 129, 29634-29648), and in the Official Gazette on July 28, 1992.

BEST AVAILABLE COPY

*Claudia Fuller, SAE
Group 1800*